REQUEST

The undersigned requests that the present international application be processed

For receiving Office use only
International Application No.
International Filing Date
Name of receiving Office and "PCT International Application"

according to the Patent Cooperation Treaty. Applicant's or agent's file reference (if desired) (12 characters maximum) S04P0918W000 TITLE OF INVENTION Box No. I MEMS RESONATOR, METHOD FOR MANUFACTURING THEREOF AND COMMUNICATION APPARATUS APPLICANT This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation.

The address must include postal code and name of country. The country of the address indicated in this

Bax is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. 03-5448-2111 Facsimile No. SONY CORPORATION 03-5448-2244 7-35, Kitashinagawa 6-chome, Shinagawa-ku, TOKYO 141-0001 JAPAN Teleprinter No. Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: JAPAN JAPAN the States indicated in the Supplemental Box V all designated States except the United States of America the United States of America only all designated States This person is applicant for the purposes of FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Box No. III Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Bax is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only NANIWADA Koji applicant and inventor c/o SONY CORPORATION inventor only (If this check-box is marked, do not fill in below.) 7-35, Kitashinagawa 6-chome, Shinagawa-ku, TOKYO 141-0001 JAPAN Applicant's registration No. with the Office State (that is, country) of residence: State (that is, country) of nationality: **JAPAN JAPAN** the States indicated in the Supplemental Box This person is applicant for the purposes of: all designated States except the United States of America the United States of America only all designated Further applicants and/or (further) inventors are indicated on a continuation sheet. AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE Box No. IV The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: agent representative Name and address: (Family name followed by given name; for a legal entity, full official designation.

The address must include postal code and name of country.) Telephone No. 03-3343-5821 12288 Attorney TSUNODA Yoshisue Facsimile No. 03-3348-2746 Sninjuku Bldg., 8-1, Nishishinjuku 1-chome, Shinjuku-ku, TOKYO 160-0023 JAPAN Teleprinter No. Agent's registration No. with the Office

Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Sheet No.2.

Box No. VI PRIORITY CLAIM						
The priority of the following earlier application(s) is hereby claimed:						
Filing date Number		V	Vhere earlier application	is:		
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1) 25.07. 03	P2003-201967	JAPAN				
item (2)						
·						
item (3)						
	anerw					
item (4)						
item (5)						
Further priority claims a	are indicated in the Supplement	ental Box.				
if the earlier application was f	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified					
above as: item (1) item (2)	item (3) item	a (4) item (5)	other, see Supplemental Box		
* Where the earlier application	on is an ARIPO application, i	indicate at least one countr	ry party to the Paris Com	vention for the Protection of		
* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):						
Box No. VII INTERNATIONAL SEARCHING AUTHORITY						
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):						
The state of the s						
ISA / JP Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the						
International Searching Authority): Date (day/month/year) Number Country (or regional Office)						
Date (udy/morare)	•		, (. •		
Box No. VIII DECLARATIONS						
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations						
Box No. VIII (i)	Declaration as to the iden	tity of the inventor		:		
Box No. VIII (ii)	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent :					
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :						
Box No. VIII (iv)	Declaration of inventorship (only for the purposes of the designation of the United States of America) :					
Box No. VIII (v)	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty :					

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Sheet No.	

Box No. IX CHECK LIST; LANGUAGE OF FILING						
This international application contains: (a) in paper form, the following number of	by the following Number and indicate in of items					
sheets: request (including	right column the number of each item): 1. The fee calculation sheet	. :1				
declaration sheets) : 3	2. V original separate power of attorney	: 1				
description (excluding sequence listings and/or	3. original general power of attorney	:				
tables related thereto) : 23	4. Ty copy of general power of attorney; rei if any:	erence number,				
claims : 2	5. statement explaining lack of signature					
abstract : 1 drawings : 1.4	• •					
drawings : 14 Sub-total number of sheets : 43	6. Ty priority document(s) identified in Box item(s):					
sequence listings :	7. translation of international application (language):					
tables related thereto :	8. separate indications concerning depos	ited microorganism				
(for both, actual number of sheets if filed in paper form, whether or not also filed in	or other biological material 9. sequence listings in computer readable (indicate type and number of carriers)					
computer readable form; see (c) below)	(i) copy submitted for the purposes of	international search under				
Total number of sheets : 43	Rule 13ter only (and not as part of (ii) (only where check-box (b)(i) or (c)(i) additional copies including, where	is marked in left column)				
(b) only in computer readable form (Section 801(a)(i))	purposes of international search un	der Rule 13ter :				
(i) ☐ sequence listings (ii) ☐ tables related thereto	(iii) together with relevant statement as copies with the sequence listings n	nentioned in left column :				
(c) also in computer readable form (Section 801(a)(ii))	 tables in computer readable form relat (indicate type and number of carriers) 					
(i) sequence listings (ii) tables related thereto	(i) copy submitted for the purposes of Section 802(b-quater) only (and no	international search under of the international				
Type and number of carriers (diskette,	application) (ii) (only where check-her (h)(ii) or (c)(ii) is marked in left column)				
CD-ROM, CD-R or other) on which are contained the	(ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater):					
sequence listings:	(iii) together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column:					
tables related thereto:	11. other (specify):					
items 9(ii) and/or 10(ii), in right column)						
Figure of the drawings which should accompany the abstract: Language of filing of the international application: Japanese						
Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).						
TSUNODA Yoshisue(Seal)						
ISOY	AMA Hironobu(Seal)	·				
For receiving Office use only						
1. Date of actual receipt of the purported 2. Drawing						
international application:	received:					
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:						
4. Date of timely receipt of the required	not received:					
corrections under PCT Article 11(2):						
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search until search fee is paid					
	For International Bureau use only					
Date of receipt of the record copy by the International Bureau:						